

Express Mail Mailing Number (optional):



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NAT-		Filing	Date	N	larch 30	, 2004
TRANSMITTAL FOR	M	First N	lamed Invent	or J	onathan	J. Hull
(to be used for all correspondence during pe filed application)	endency of	Group	Art Unit Num	ber 2	622	
		Exami	ner Name	N	lot Yet Kı	nown
Total Number of Pages in This Submission	7*	Attorn	ey Docket Nu	mber 2	0412-083	69
ENCLO	OSURES	(che	ck all that	apply)		
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Part Assignment & Recordation Cover Shee Declaration Power of Attorney Application Data Sheet Supplemental Information Disclosure St PTO/SB/08A Copies of IDS Cited Non-Pate Request for Corrected Filing Receipt Request for Correction of Recorded Ass Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Att	s t tatement & ent Reference signment		Issue Fee Letter to C Formal Dr [] ! Appeal Co Interferer Appeal Co (Appeal I Certified C	Transmitt Chief Drafts rawing(s): Sheet(s) of communications coes communications votice, Brief Copy of Pri	sperson f Figure(s) [d of Appeals and p ief) nent(s)
REMARKS: *Page count does not include cit	ted reference	s.				
SHENAT	URE OF	ATTO	RNEY OR	AGENT		
Signature:	Su	ب				
Attorney/Reg. No.: Greg T. Sueoka Reg.	No. 33,800				Dated:	10/26/05
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I hereby certify that this correspondence, including the first class mail in an envelope addressed to: Committe Express Mail Mailing Number (spilled in below, "Express Mail Post Office to Addressee" service pure	ssioner for Pati then this corre	ents, P.O sponden	. Box 1450, Ale	xandria, VA	22313-1450	on the date shown below.
Signature:	In					
Typed or Printed Name: Greg Y. Sueoka					Dated:	10/26/105

OCT 3 1 2005 3 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jonathan J. Hull, Jamey Graham and Peter E. Hart

APPLICATION NO.:

10/813,846

FILING DATE:

March 30, 2004

TITLE:

Printer with Audio or Video Receiver, Recorder, and Real-Time

Content-Based Processing Logic

EXAMINER:

Not Yet Known

GROUP ART UNIT:

2622

ATTY. DKT. NO.:

20412-08369

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;

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		on the thing date of this national application of the date of
		ational stage in an international application, or after the mailing
date of	f the fir	st official action on the merits, whichever event last occurred, but
before	the ma	ailing date of the first to occur of either: (1) a final action under
37 CF	R §1.11	13; or (2) an action that otherwise closes prosecution in the
applica	ation, a	nd:
	attacl	hed hereto is the fee set forth under 37 CFR §1.17(p) for
	subm	nission of this Information Disclosure Statement under 37 CFR.§
	1.97((c); OR
	Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was first cited in a communication from
		a foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
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		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained
		in this Statement was known to any individual designated
		under 37 CFR § 1.56(c) more than three months prior to the
		filing of this Statement;
on or	before	the payment of the issue fee but after the mailing date of the first
		ither: (1) a final action under 37 CFR § 1.113; (2) a notice of
		nder 37 CFR § 1.311; or (3) an action that otherwise closes
		n the application, and:
		icant certifies pursuant to 37 CFR. § 1.97(e) that:
	П	each item of information contained in this Information
	_	Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
	П	no item of information contained in this Information
	_	Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained
		making reasonable inquity, no tient of information contained

				in this Statement was known to any individual designated
				under 37 CFR § 1.56(c) more than three months prior to the
				filing of this Statement; AND
				attached hereto is the fee set forth under 37 CFR §1.17(p) for
				submission of this Information Disclosure Statement under 37 CFR.§
				1.97(d); OR
			after th	ne payment of the issue fee. Applicant requests that the information
		_		ned in this Information Disclosure Statement be placed in the file
				ing to 37 CFR § 1.97(i), although the information may not be
				ered by the USPTO.
	П	Enclos		copy of each listed reference that may be material to the examination of
				n, and for which there may be a duty to disclose.
		_	_	on relies, under 35 U.S.C. § 120, on the earlier filing date of prior
				o, filed on, and the references cited therein are hereby
				•
		1.98(d)		t are not required to be provided in this application under 37 CFR §
	\boxtimes	` '		on was filed after June 20, 2002. Therefore mureuent to the weiver of
		_	_	on was filed after June 30, 2003. Therefore, pursuant to the waiver of
				nts under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each
				oplication Publication are not required to be submitted. Copies of any
		_	_	documents and non-patent literature cited herein are enclosed.
				nformation contained in this Information Disclosure Statement was
·				munication from a foreign patent office in a counterpart application,
				unication was not received by any individual designated in 37 CFR §
•				han thirty days prior to the filing of this Information Disclosure
				CFR § 1.704(d).
	\bowtie			mits that no fee is required for the consideration of this Information
			sure Sta	
	Consid	leration	of the l	isted references and favorable action are solicited.
				Respectfully submitted, JONATHAN J. HULL ET AL.
				,
)	,	
Dated:	/	10/20	105	By: Men M
		•		Greg T. Sueoka, Reg. No.: 33,800
				Fenwick & West LLP
				Silicon Valley Center 801 California Street
				Mountain View, CA 94041
				Tel.: (650) 335-7194
				Fax.: (650) 938-5200

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AND PADOME Substitute for form 1449A/PTO Complete if Known Application No. 10/813,846 INFORMATION DISCLOSURE Filing Date March 30, 2004 STATEMENT BY APPLICANT **First Named Inventor** Jonathan J. Hull Art Unit 2622 **Examiner Name** Not Yet Known Sheet Attorney Docket Number 3 20412-08369

			U.S. PATE	ENT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-6,774,951	08-10-2004	Narushima
	A2	US-6,674,538	01-06-2004	Takahashi
	А3	US-6,665,092	12-16-2003	Reed
	A4	US-2003/0220988 A1	11-27-2003	Hymel
	A5	US-6,611,622	08-26-2003	Krumm
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_	A12	US-6,421,738	07-16-2002	Ratan et al.
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	A24	US-6,000,030	12-07-1999	Steinberg et al.
	A25	US-5,940,776	08-17-1999	Baron et al.

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for fo	orm 1449/	VPTO	·	Complete if Known	
INEO	DMATION	ו חופי	CLOSURE	Application No.	10/813,846	
	· · · · · · · · · · · · · · · · · · ·		PLICANT	Filing Date	March 30, 2004	
SIA	I EIVIEIVI C) I Ar	PLICANI	First Named Inventor	Jonathan J. Hull	
				Art Unit	2622	
				Examiner Name	Not Yet Known	****
Sheet	2	of	3	Attorney Docket Number	20412-08369	

			U.S. PAT	ENT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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	A27	US-5,903,538	05-11-1999	Fujita et al.
-	A28	US-5,774,260	06-30-1998	Petitto et al.
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	A30	US-5,682,330	10-28-1997	Seaman et al.
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-	A37	US-5,270,989	12-14-1993	Kimura .
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Examiner Signature	Date Considered	

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for	form 1449.	A/PTO	Complete if Known			
INEO	DM ATION	אום וא	CLOSURE	Application No.	10/813,846		
			PPLICANT	Filing Date	March 30, 2004		
SIA		D I AI	PLICANI	First Named Inventor	Jonathan J. Hull		
				Art Unit	2622		
				Examiner Name	Not Yet Known		
Sheet	3	of	3	Attorney Docket Number	20412-08369		

			FOREIGN PA	TENT DOCUM9ENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T _€
	B1	WO 99/18523	04-15-1999	Caere Corporation	

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁸
	C1	GOPAL, S. et al., "Load Balancing in a Heterogeneous Computing Environment," Proceedings of the Thirty-First Hawaii International Conference on System Sciences," 6-9 January 1998.	
	C2	GROPP, W. et al., "Using MPI – Portable Programming with the Message-Passing Interface," copyright 1999, pages 35-42, second edition, MIT Press.	
	C3	"Seiko Instruments USA, Inc. – Business and Home Office Products" online, date unknown, Seiko Instruments USA, Inc., [retrieved on January 25, 2005]. Retrieved from the Internet: <url: http:="" link-ir-p-html="" products="" www.siibusinessproducts.com="">.</url:>	
-	C4	"Tasty FotoArt" [online], date unknown, Tague Technologies, Inc., [retrieved on March 8, 3005]. Retrieved from the Internet: <url: http:="" www.tastyfotoart.com="">.</url:>	
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Examiner Signature	Date Considered	
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